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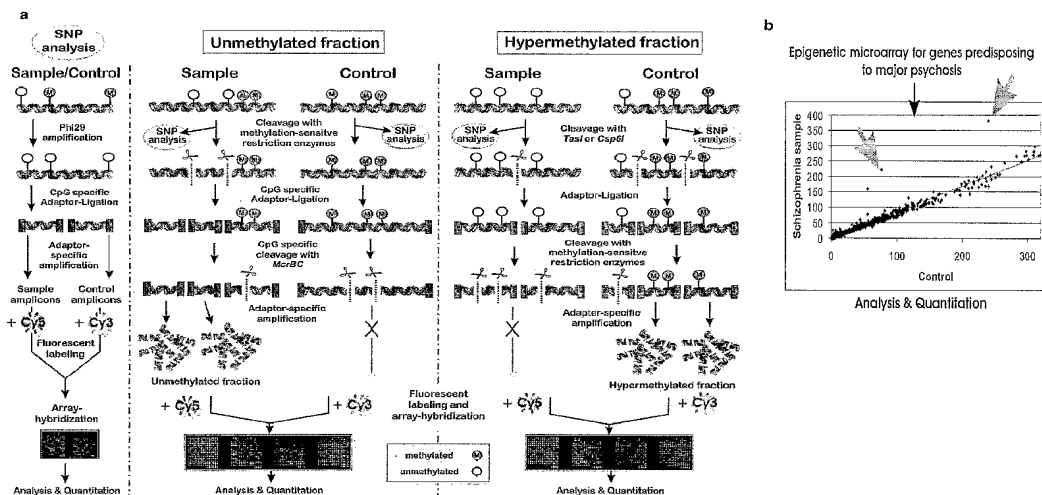
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(54) Title: CpG-AMPLICON AND ARRAY PROTOCOL



(57) Abstract: The invention can be summarized as follows. There is provided a method for amplifying hypomethylated genomic nucleotide sequences and/or hypermethylated genomic nucleotide sequences and comparing the methylation state between different samples, for example control and test samples. Also disclosed is a microarray based method for analysing hypo and/or hypermethylated genomic nucleotide sequence. Further, kits comprising reagents for practising the method are provided.